

PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Docket No: 30205/38088

PATENT APPLICATION TRANSMITTAL UNDER 37 C.F.R. 1.53

Box Patent Application Commissioner for Patents Washington, D.C. 20231

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Transmitted herewith for filing is the patent application of

Inventors:

Geun Su LEE, Jae Chang JUNG, and Ki Soo SHIN

Title:

PHOTORESIST MONOMERS, POLYMERS THEREOF AND PHOTORESIST

COMPOSITIONS CONTAINING THE SAME

1. Type of Application

☐ This is a new application for a

□ utility patent.

☐ design patent.

2. Application Papers Enclosed

- 1 Title Page
- 17 Pages of Specification (excluding Claims, Abstract, Drawings & Sequence Listing)
- 12 Pages of Claims
- 1 Pages of Abstract
- 3 Sheets of Drawings (Figs. 1 to 5)

 - □ Informal

CERTIFICATION UNDER 37 CFR 1.10

I hereby certify that this Patent Application Transmittal and the documents referred to as enclosed therewith are being deposited with the United States Postal Service on **February 21**, **2002**, in an envelope addressed to the Commissioner for Patents, Washington, D.C. 20231 utilizing the "Express Mail Post Office to Addressee" service of the United States Postal Service under Mailing Label No. EK657815619US.

Richard Zimmermann

| 3. | Declaration or | Oath | | | |
|----|----------------|--------------------------|-------------|-----------------------------------|---|
| | | Enclos | ed | | |
| | | \boxtimes | Execut | ted by (| check all applicable boxes) |
| | | | \boxtimes | Invent | ors |
| | | | | 0 | representative of inventor(s) FR 1.42 or 1.43) |
| | | | | | nventor or person showing a proprietary interest on of inventor who refused to sign or cannot be |
| , | | | | | The petition required by 37 CFR 1.47 and the statement required by 37 CFR 1.47 are enclosed. See Item 5D below for fee. |
| | | | ation on | | dersigned attorney or agent is authorized to file this of the applicant(s). An executed declaration will |
| 4. | Additional Pap | ers Enc | losed | | |
| | | Inform Declar Comp | ation of | isclosur f Biologi dable co | e Statement cal Deposit opy of sequence listing containing nucleotide and/or |
| | | Microf | fiche co | mputer | program |
| | | Assoc | iate Pov | wer of A | Attorney |
| | | Verifie | ed transl | lation of | f a non-English patent application |
| | | An as: | signmer | nt of the | invention |
| | | Reque | st and (| Certifica | tion Under 35 U.S.C. 122(b)(2)(B)(i) |
| | ⊠ | Return | n receipt | t postca | nrd |
| | | Other | | | |

5. Priority Applications Under 35 USC 119

A certified copy of the application from which priority under 35 USC 119 is claimed is listed below and

is attached.□ will follow.

| COUNTRY | APPLICATION NO. | FILED | |
|-------------------|-----------------|---------------|--|
| Republic of Korea | 2001-38026 | June 29, 2001 | |

6. Filing Fee Calculation (37 CFR 1.16)

| CLAIMS AS FILED - INCLUDING PRELIMINARY AMENDMENT (IF ANY) | | | | | | | |
|--|-----------|-----------|--------------|----------|------------------------------|----------|--|
| | | | SMALL ENTITY | | OTHER THAN A SMALL ENTITY | | |
| | NO. FILED | NO. EXTRA | RATE | FEE | RATE | FEE | |
| BASIC FEE | | | | \$370.00 | | \$740.00 | |
| TOTAL | 31 -20 | =11 | X 9 = | \$ | X 18 = | \$198.00 | |
| INDEP. | 3 - 3 | =0 | X 42 = | \$ | X 84 = | \$0.00 | |
| ☐ First Presentation of Multiple Dependent Claim | | + 140 = | \$ | + 280 = | \$ | | |
| | | | Filing Fee: | \$ | OR | \$938.00 | |

| | ъ. | Other Fees | | | | | |
|----|-------|------------|---|----|----------|--|--|
| | | | Recording Assignment | \$ | | | |
| | | | Petition fee for filing by other than all the inventors or person on behalf of the inventor where inventor refused to sign or cannot be reached | s | | | |
| | | | Other | \$ | | | |
| • | | | Total Fees Enclos | ed | \$938.00 | | |
| 7. | Metho | d of Pay | ment of Fees | | | | |
| | | × | Enclosed check in the amount of: | | \$938.00 | | |
| | | | Charge Deposit Account No. 13-2855 in the amount of: A copy of this Transmittal is enclosed. | | \$ | | |
| | | | Not enclosed | | | | |
| | | | | | | | |

8. Deposit Account and Refund Authorization

The Commissioner is hereby authorized to charge any deficiency in the amount enclosed or any additional fees which may be required during the pendency of this application under 37 CFR 1.16 or 37 CFR 1.17 or under other applicable rules (except payment of issue fees), to Deposit Account No. 13-2855. A copy of this Transmittal is enclosed.

Please refund any overpayment to Marshall, Gerstein & Borun at the address below.

9. **Correspondence Address**

Customer No.: 04743

Respectfully submitted,

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By:

Michae Reg No: 35,902

February 21, 2002